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688th Conference



Scientific Program

2nd Global Congress and Expo on

Pediatric Cardiology & Healthcare

September 22-24, 2016 Las Vegas, USA



Hosting Organization: Conference Series LLC

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Scientific Program

Day 1 September 22, 2016

09:00-09:30 Registrations

Riviera

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09:30-09:55

Opening Ceremony

Keynote Forum

09:55-10:00 Introduction

10:00-10:40 **Title: Utility of using colour coded models of congenital heart disease for teaching medical students**
Randy Richardson, St Joseph's Hospital and Medical Center, USA

10:40-11:20 **Title: Irreversible SD in a pediatric pm patient despite immediate CPR: A medicolegal case**
Guy Hugues Fontaine, Universite Pierre et Marie Curie, France

Coffee Break @ Atrium 11:20-11:40

11:40-12:20 **Title: The genetic aspect of human heart development in aspect of prenatal diagnosis**
Krzysztof Piotrowski, Pomeranian Medical University, Poland

Sessions:

Pediatric Cardiology | Heart Transplantation | Cardiac Diseases Pathophysiology | Cardiovascular Diseases

Session Introduction

Session Chair: Guy Hugues Fontaine, Universite Pierre et Marie Curie, France

Session Co-Chair: Howrad Weber, Penn State Hershey Children's Hospital, USA

12:20-12:50 **Title: Enhancing the effectiveness of human cardiac stem cell therapy with the HO-1 inducer-Cobalt Protoporphyrin (CoPP)**
Chuanxi Cai, Albany Medical College, USA

12:50-13:20 **Title: The role of the asthma educator in pediatric practices**
Bala Joshi, Queens Hospital Center, USA

Lunch Break @ Atrium 13:20-14:20

14:20-15:00 **Special Session on: Radiofrequency perforation versus hybrid procedure in the treatment of pulmonary atresia- IVS: Challenges faced in developing countries**
Sonia El Saiedi, Cairo University, Egypt

15:00-15:30 **Title: Bicuspid Aortic valve- A defect of many clinical presentations and in any age**
Andreas Petropoulos, Azerbaijan State Medical University, Azerbaijan

15:30-16:00 **Title: Early identification of subtle left ventricular dysfunction among asymptomatic survivors of childhood acute myeloid leukaemia- Insights from the novel three dimensional speckle tracking echocardiography**
Zeinab Salah Seliem, Cairo University Children Hospital, Egypt

16:00-16:30 **Title: Sildenafil increases connexin 40 in smooth muscle cells through activation of BMP pathways in pulmonary arterial hypertension**
Lei Yang, Nanjing Medical University, China

Coffee Break @ Atrium 16:30-16:50

Panel Discussion

Day 2 September 23, 2016

Riviera

Keynote Forum

09:45-10:25 **Title: Correction of congenital heart disease in the current era: From the operative room to the catheterization lab**
Howrad Weber, Penn State Hershey Children's Hospital, USA

10:25-11:05 **Title: Clinical course and prognosis of hypertrophic cardiomyopathy in Egyptian children**
Sonia El Saiedi, Cairo University, Egypt

Coffee Break @ Atrium 11:05-11:25

11:25-11:55 **Title: Heart sound auscultation, past, present and future**
Amir A Sepehri, CAPIS, Belgium

Sessions:

Pediatrics Healthcare | Pediatric Pulmonology | Coronary Heart Diseases | Heart Surgery | Advance Therapies | Interventional Cardiology

Session Introduction

Session Chair: Randy Richardson, St Joseph's Hospital and Medical Center, USA

Session Co-Chair: Sonia El Saiedi, Cairo University, Egypt

- 11:55-12:25** Title: **Impact of preprocedural simulation and planning using 3D resin (solid) and photopolymer (flexible) models on interventional cardiac procedures**
Randy Richardson, St Joseph's Hospital and Medical Center, USA
- 12:25-12:55** Title: **Multi-particulate dosage form for pediatric use**
Pr. Marie-Pierre Flament, University of Lille, France
- 12:55-13:25** Title: **Sudden cardiac death (SCD) in children**
Yousef Etoom, University of Toronto, Canada

Lunch Break @ Atrium 1 3:25-14:25

14:25-15:05 Special Session on: **An ARVCs overview: Right ventricular cardiomyopathy**

Guy Hugues Fontaine, Universite Pierre et Marie Curie, France

- 15:05-15:35** Title: ***Ligusticum wallichii* elevates the proliferation of hypoxia-stimulated human microglia through promoting HIF-1 α -mediated MET expression**

Chun-Ming Jiang, The First Affiliated Hospital of Nanjing Medical University, China

- 15:35-16:05** Title: **Prenatally planned hybrid cardiac procedure in critically ill neonates with complex congenital heart disease**

Takashi Sasaki, Nippon Medical School, Japan

Coffee Break @ Atrium 1 6:05-16:25

Panel Discussion

Day 3 September 24, 2016

Riviera

Sessions:

Advances in Cardiac Operation | Cardiac Critical Care | Clinical Pediatric Cardiology | Neonatal Care Therapies | Diagnostic Techniques

Session Introduction

Session Chair: Amir A Sepehri, CAPIS, Belgium

Session Co-Chair: Andreas Petropoulos, Azerbaijan State Medical University, Azerbaijan

- 10:00-10:30** Title: **Epsilon wave on insertable loop recorder in ARVD suspected by repeated myocarditis**
Guy Hugues Fontaine, Universite Pierre et Marie Curie, France

- 10:30-11:00** Title: **Tissue doppler derived Left ventricular global diastolic and regional systolic function in children with dilated cardiomyopathy**

Sonia El Saiedi, Cairo University, Egypt

Coffee Break @ Atrium 1 11:00-11:20

- 11:20-11:50** Title: **Neonatal and pediatric otology [NaP Otology Study]**

Sonia Shahid, Abbasi Shaheed Hospital, Pakistan

- 11:50-12:20** Title: **Awareness of antibiotic stewardship program amongst doctors of pediatric unit**

Fizza Hassan, Abbasi Shaheed Hospital, Pakistan

- 12:20-12:50** Title: **Prevalence and associated factors of cardiovascular risk among adolescents in Jacobo Z Gonzales Memorial National High School**

Christine Eloise B Pascua, University of the East Ramon, Philippines

- 12:50-13:20** Title: **Antibacterial and oral acute toxicity studies of *Euphorbia hirta***

Tanyi Samuel Tanyi, Federal University Dutsinma, Nigeria

Lunch Break @ Atrium 1 3:20-14:00

Award Ceremony

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**3rd World Summit on
Pediatric Cardiology & Pulmonology**
October 05-06, 2017 Vancouver, Canada

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September 18-20, 2017 Houston, USA

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